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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. Mao Zhang First Inventor

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.					
APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 con	cerning utility patent application contents.	Washington, DC 20231					
Fee Transmittal F (Submit an original and a Applicant claims s See 37 CFR 1.27  Specification Descriptive title Cross Reference Statement Reg Reference to s or a computer r Background of Brief Summary Brief Descriptic Claim(s) Abstract of the  Drawing(s) (35 L  Submit an original and a Applicant claims s See 37 CFR 1.27  Reference arrangement Descriptive Descriptive Detailed Descr Claim(s) Abstract of the  Torawing(s) (35 L  Submit an original and a Submit and submit a	form (e.g., PTO/SB/17) in duplicate for jee processing/ small entity status.  [Total Pages	Washington, DC 20231  7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a.  Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i.  CD-ROM or CD-R (2 copies); or  ii.  paper  c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9.  Assignment Papers (cover sheet & document(s))  10.  37 CFR 3.73(b) Statement Power of Attorney  11.  English Translation Document (if applicable)  12.  Information Disclosure Statement (IDS)/PTO-1449  13.  Preliminary Amendment  14.  Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
Signed sta named in 1.63(d)(2)	atement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
49 If a CONTINUING ADDIT	ICATION short assessed by						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation:  Divisional  Examiner  Group Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPONDE						
Customer Number or Bar C	ode Label	or X Correspondence address below					
Name	Mao Zhang						
Address	5578 Spur CT						
	Fontana	State CA Zin Code 92336					
City							
Country	U.S.A. Telej	ohone 909-463-0166 <sub>Fax</sub> 8621-6635436					
Name (Print/Type)	Mao Zhang	Registration No. (Attorney/Agent)					
Signature	Largenal	Date 07/04/2003					

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PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

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		Application Number	10/178,344					
TRANS	SMITTAL	Filing Date	06/25/2002					
FC	DRM	First Named Inventor	Mao Zhang					
(to be used for all corres	spondence after initial filing)	Group Art Unit	1761					
		Examiner Name						
Total Number of Pages	s in This Submission	Attorney Docket Number						
Y	ENCL	OSURES (check	all that apply)					
X Fee Transmittal Form X Fee Attached Amendment / Reply After Final Affidavits/declaration Extension of Time Request Express Abandonment Rec Information Disclosure Stat Certified Copy of Priority Document(s) Response to Missing Parts/	Drawing Licensin Petition Provisio Power of Change Address Termina Request CD, Nur Remarks	to Convert to a nal Application of Correspondence  Il Disclaimer to Refund  Imber of CD(s)  This applica	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below):  tion is a continuation.  On No:10/178,344,					
Incomplete Application Response to Missing under 37 CFR 1.52 c	Parts	n June 25,2002	2.					
	SIGNATURE OF APPLIC	CANT, ATTORNEY, OR A	GENT					
Individual name Signature	Lang May uly 4th, 2003							
I hereby certify that this corresponder mail in an envelope addressed to: C	ence is being deposited with th	ATE OF MAILING  e United States Postal Service hington, DC 20231 on this da	re with sufficient postage as first class tte:					
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Signature	•	Date						

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PTO/SB/17 (11-01)
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## **FEE TRANSMITTAL** for FY 2002

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 375.00

Complete if Known						
Application Number	10/178.344					
Filing Date	10/178,344 06/25/2002					
First Named Inventor	Mao Zhang					
Examiner Name						
Group Art Unit	1761					
Attorney Docket No.						

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)					
Check Credit card Money Other None					3. ADDITIONAL FEES					
Deposit Account:					Entity	<b>y.</b> .				
Deposit	02381	927	····	Fee Cod	Fee e (\$)	Fee Cod	Fee le (\$)	Fee Description	Fee Paid	
Account Number				105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account Name	CITI	Bank Che	cking	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
		zed to: (check all		139	130	139	130	Non-English specification		
Charge fee(s)			any overpayments ncy of this application	147	2,520	147	2,520	For filing a request for ex parte reexamination		
}== ·	•	ow, except for the		112	920*	112	920*	Requesting publication of SIR prior to	,	
to the above iden	, ,	•		113	1.840*	113	1.840*	Examiner action  Requesting publication of SIR after		
	FEE CA	LCULATION		115	1,0,10	"	1,040	Examiner action		
1. BASIC FIL	ING FEE		l .	115	110	215		Extension for reply within first month	<del> </del>	
Large Entity   S				116	400	216		Extension for reply within second month		
	Fee Fee Code (\$)	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month	<del></del>	
101 740	201 370	Utility filing fee	\$375	į.	1,440	ĺ	720	Extension for reply within fourth month	<del></del>	
106 330	206 165	Design filing fee		į.	1,960	228		Extension for reply within fifth month	<u> </u>	
107 510	207 255	Plant filing fee		119	320		160	Notice of Appeal		
108 740	208 370	Reissue filing fee	<u> </u>	120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing	fee	121	280	221	140	Request for oral hearing		
SUBTOTAL (1) (\$)375				1,510	240	1,510	Petition to institute a public use proceeding			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			140	110 1.280		55	Petition to revive - unavoidable '			
Fee from					1,280	241	640 640	Petition to revive - unintentional Utility issue fee (or reissue)		
Total Claims	-20		below Fee Paid	143	460	243	230	Design issue fee		
Independent Clairns	- 3**	= X		144	620	244	310	Plant issue fee		
: Multiple Depende	ent			122	130	122	130	Petitions to the Commissioner		
ł			,	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   :	Small Entity Fee Fee	Fee Descripti		126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) 103 18	Code (\$) 203 9	Claims in excess		581	40	581	40	Recording each patent assignment per property (times number of properties)	7	
102 84 104 280	202 42 204 140	•	ms in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
109 84	209 42	** Reissue inder over original p		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9		s in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
} '		and over origin		169	900	169	900	Request for expedited examination	l l	
SUBTOTAL (2) (\$) 0					fee (s	l pecify	)	of a design application		
**or number p	**or number previously paid, if greater, For Reissues, see above					/ Basi	c Filing	Fee Paid SUBTOTAL (3) (\$) 0		

SUBMITTED BY			Complete (if	applicable)
Name (Print/Type)	Mao Zhang	Registration No. (Attorney/Agent)	Telephone	909-463-0166
Signature	ThanoMan		Date	07/04/2003

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